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J1044 U.S. PTO

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UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATION

Attorney Docket No.: 020101  
Date: January 25, 2002  
Express Mail Label No.: EL 903 006 877 US  
Customer No.: 023696 Bar Code Label: \*23696\*  
23696  
PATENT TRADEMARK OFFICE

J1050 U.S. PTO  
10/057189  
01/25/02

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Zoltan Biacs

For: METHOD AND SYSTEM FOR STORAGE AND FAST RETRIEVAL OF DIGITAL  
TERRAIN MODEL ELEVATIONS FOR USE IN POSITIONING SYSTEMS

Enclosed are:

- 1. ☒ Patent application (43) total pages.
- 2. ☒ Drawings: ☐ Formal 2) sheets or ☒ Informal (16) sheet(s).
- 3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned
- 4. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
- 5. ☐ A Preliminary Amendment ( ) pages.
- 6. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: 1)
- 7. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	59 - 20	39	x \$18 =	\$702.00
Independent**	7 - 3	4	x \$84 =	\$336.00
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$270	\$0.00
APPLICATION FILING FEE			\$740	\$740.00
			TOTAL FEE	\$1778.00

\*If the number in column a is less than 20, enter 0 in column b.  
\*\*If the number in column b is less than 3, enter 0 in column b.

- 8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
- 9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1778.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
- 10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: January 25, 2002

Signature: Bruce W. Greenhaus, Reg. No. 37,339  
(858) 651-6399

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-1179  
Facsimile: (858) 658-2502

020101

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:  
Zoltan Biacs

For: METHOD AND SYSTEM FOR  
STORAGE AND FAST RETRIEVAL  
OF DIGITAL TERRAIN MODEL  
ELEVATIONS FOR USE IN  
POSITIONING SYSTEMS

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed: HERewith on January 25, 2002

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231


Dear Sir:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. Enclosed herewith are the following documents: TRANSMITTAL LETTER; PATENT SPECIFICATION IN 43 PAGES, FORMAL DRAWINGS IN 16 pgs COMBINED DECLARATION AND POWER OF ATTORNEY IN 1 PAGE; and POSTCARD.

Victoria J. Pacey

(Name)



(Signature)

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